

## ASSOCIATION of GOVERNMENTS

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#### www.scag.ca.gov

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**Riverside County Transportation Commission:**Robin Lowe, Hemet

Ventura County Transportation Commission: Bill Davis, Simi Valley

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### MEETING OF THE

## REGIONAL COMPREHENSIVE PLAN TASK FORCE

Wednesday December 15, 2004 10:00 a.m. to 12:00 p.m.

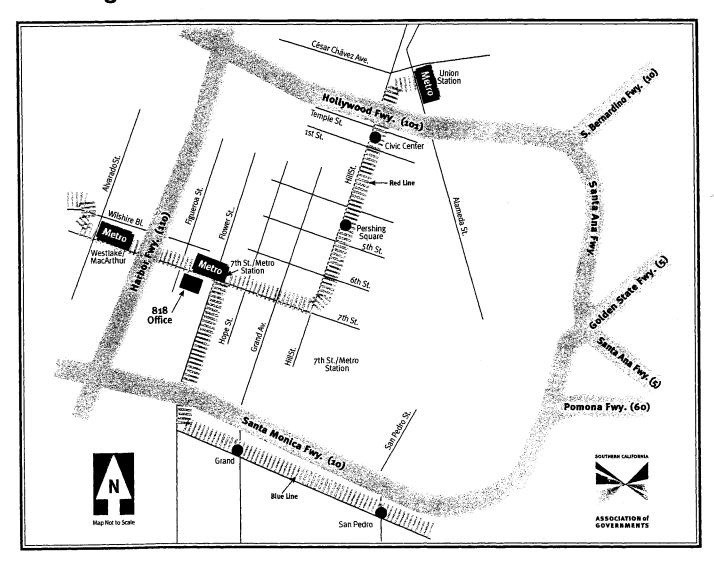
LOCATION: SCAG 818 W. 7<sup>th</sup> Street, 12<sup>th</sup> Floor Imperial Conference Room Los Angeles, CA 90017

### **Agenda & Map Enclosed**

If members of the public wish to review the attachments or have any questions on any of the agenda items, please contact Jacob Lieb at 213.236.1921 or lieb@scag.ca.gov

SCAG, in accordance with the Americans with Disabilities Act (ADA), will accommodate persons who require a modification of accommodation in order to participate in this meeting. If you require such assistance, please contact SCAG at (213) 236-1868 at least 72 hours in advance of the meeting to enable SCAG to make reasonable arrangements. To request documents related to this document in an alternative format, please contact (213) 236-1868.

## How to get to the Southern California Association of Governments



### To Get to the 818 Building

• Harbor Freeway (110) Exit on 6th Street, turn right on Flower.

### By Transit...

- SCAG is accessible by all Metrolink Service to Union Station. At transfer to the Metro Red Line (free transfer with Metrolink ticket) and get off at 7th and Metro Station. Metro Line Service to SCAG is also available from Alvarado Station.
- SCAG is accessesible by the Blue Line. Get off at 7th and Metro Station.
- SCAG is served directly by DASH Routes A and B. Bus Service via MTA, Foothill, Santa Monica, Orange County is available to downtown. Call 1-800-Commute for details.

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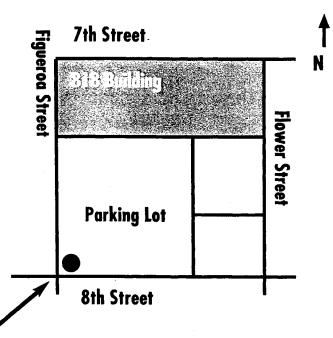
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### —POST IN YOUR OFFICE—

# **Emergency Evacuation Procedures:**

- 1) SCAG offices will always totally evacuate when an alarm sounds, even if it is thought to be a false alarm.
- 2) The evacuation stairwells are shown below and on the maps on the back side of this flyer. The preferred evacuation stairwells are #2 and #3.
- 3) Take the stairs to the ground floor. Upon exiting the building walk to the corner of 8th and Figueroa and meet at the Northeast corner. See dot in the map to the right. Do not leave the area without making contact with a floor warden, who will be wearing an orange vest.

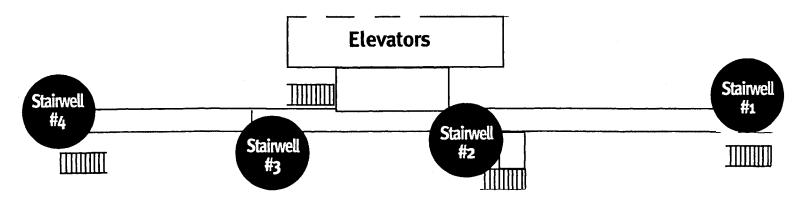


4) SCAG safety officers will be wearing an orange vest during an emergency. Please follow their instructions.

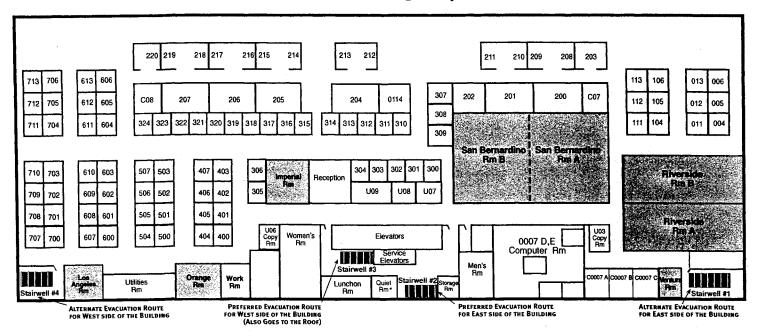
Note that only stairwell #3 goes to the roof. Do not evacuate to the roof unless instructed to by Floor Wardens or Fire Department Personnel.

Upon meeting at 8th and Figueroa, roll will be taken. Do not leave the area without making contact with a floor warden, who will be wearing an orange vest.

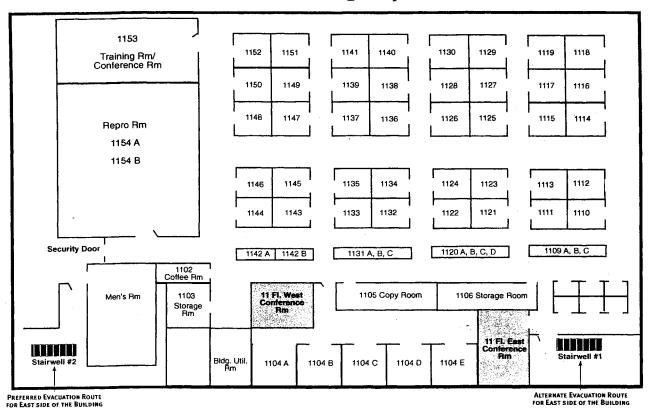




### SCAG Offices Floor Plan & Emergency Exits on the 12th Floor



### SCAG Offices Floor Plan & Emergency Exits on the 11th Floor



### REGIONAL COMPREHENSIVE PLAN TASK FORCE

### **AGENDA**

December 15, 2004, 10 a.m to 12 p.pm.

Meeting Location: SCAG 818 W. 7<sup>th</sup> Street, 12<sup>th</sup> Floor Los Angeles, CA 90017 IMPERIAL Conference Room

### 1.0 CALL TO ORDER

### 2.0 PUBLIC COMMENT PERIOD

Members of the public desiring to speak on an agenda item or items not on the agenda, but within the purview of the Committee, must fill out and present a speaker's card to the Assistant prior to speaking. A speaker's card must be turned in before the meeting is called to order. Comments will be limited to three minutes. The chair may limit the total time for all comments to twenty (20) minutes.

### 3.0 REVIEW and PRIORITIZE AGENDA ITEMS

### 4.0 CONSENT CALENDAR

4.1 Minutes of November 22, 2004

### 5.0 <u>ACTION ITEMS</u>

5.1 Solid Waste Attachment

Staff will present collected policies and Preliminary actions for the Solid Waste Chapter.

**Brett Sears** 40 minutes **Associate Regional Planner** 

Recommended Action: Provide input to staff regarding issues to be addressed in the Solid Waste chapter of the Regional Comprehensive Plan, and report to the Energy and Environment Committee.



### REGIONAL COMPREHENSIVE PLAN TASK FORCE

### **AGENDA**

## December 15, 2004, 10 a.m to 12 p.pm.

Meeting Location: SCAG 818 W. 7<sup>th</sup> Street, 12<sup>th</sup> Floor Los Angeles, CA 90017 IMPERIAL Conference Room

### 6.0 INFORMATION ITEMS

## 6.1 Land Use and Housing Chapters Attachment

Staff will continue discussions on issues related to the Land Use and Housing Chapters, and lead a discussion on planning for a land use roundtable to be held with various stakeholders

## 6.2 Energy Chapter Attachment

Staff will report on research conducted in response to committee discussion on Energy issues from the November meeting

## 6.3 Outreach Activities/Program Calendar Attachment

Staff will review the topic schedule for future Task Force meetings, and describe planned outreach activities for the month of January.

JiHong McDermott 20 minutes Senior Regional Planner

### Jacob Lieb 15 minutes Acting Lead Regional Planner

## Jacob Lieb 10 minutes Acting Lead Regional Planner

### 7.0 CHAIR'S REPORT

### 8.0 STAFF REPORT

### 9.0 FUTURE AGENDA ITEMS

Any Committee members or staff desiring to place items on a future agenda may make such request. Comments should be limited to three (3) minutes.



### REGIONAL COMPREHENSIVE PLAN TASK FORCE

### **AGENDA**

December 15, 2004, 10 a.m to 12 p.pm.

Meeting Location: SCAG 818 W. 7<sup>th</sup> Street, 12<sup>th</sup> Floor Los Angeles, CA 90017 IMPERIAL Conference Room

### 10.0 ANNOUNCEMENTS

### 11.0 ADJOURNMENT

The next meeting of the Regional Comprehensive Plan Task Force will be held in the SCAG offices on Wednesday, January 19, 2004.



## Action Minutes for November 22, 2004

The following minutes are a summary of actions taken by the Regional Comprehensive Plan Task Force.

The Regional Comprehensive Plan Task Force held its meeting at the Southern California Association of Governments offices in Los Angeles. The meeting was called to order by Vice Chair Susan Longville, Bernardino. There was a quorum.

Committee Chair: Pam O'Connor, Santa Monica Committee Vice Chair: Susan Longville, San Bernardino

<b>Members Present</b>	Representing	Members Absent	Representing
Aldinger, Jim	Manhattan Beach	Burgnon, Edward	SANBAG
Bowlen, Paul	Cerritos	Garcia, Leann	Grand Terrace
Cook, Debbie	Huntington Beach	Miller, Michael	West Covina
Feinstein, Michael	Santa Monica	O'Connor, Pam	Santa Monica
Longville, Susan	SANBAG Subregion	Ovitt, Gary	Ontario
Nowatka, Paul	Torrance	•	

### New Members

None

### 1.0 CALL TO ORDER

Susan Longville, Vice Chair, called the meeting to order at 1:30 p.m.

### 2.0 PUBLIC COMMENT PERIOD

None offered.

### 3.0 REVIEW AND PRIORITZE AGENDA ITEMS

### 4.0 CONSENT CALENDAR

4.1 Minutes of October 20, 2004

The Consent Calendar was approved without objection.

### 5.0 ACTION ITEM

### Action Minutes for November 22, 2004

### 6.1 Energy Chapter

Brett Sears, Associate Regional Planner, presented the applicable SCAG policies related to Energy, and led a discussion on potential implementation actions to be included in the chapter. The Task Force contributed several potentials actions, primarily related to energy efficiency measures and conservation. There was acknowledgement of the need for additional discussion on energy generation issues. Further, the Task Force requested that staff research the total need for energy through the horizon of the SCAG growth forecast, and determine how the suggested implementation actions might affect the total energy need. The committee requested that the results be discussed at a subsequent meeting, and approved, without objection, a report to the Energy and Environment Committee covering issues that were discussed.

### **6.0 INFORMATION ITEMS**

### 6.1 Land Use and Housing Chapters

JiHong McDermott, Senior Regional Planner, introduced the discussion of land use and housing by reviewing applicable SCAG policies, notably those in the Compass Growth Vision, and by briefly discussing existing conditions in the region. Jacob Lieb, Acting Lead Regional Planner, continued by describing staff's proposed concepts for the action plan portion of the chapters. The Task Force discussed the concept of organizing the action plans in the chapter according to a matrix that would identify appropriate actions for local governments according to various types and conditions. Further, the Task Force instructed staff to initiate a stakeholder roundtable with developers, development finance professionals, and others to give input on the chapter.

## Regional Comprehensive Plan Task Force

## Action Minutes for November 22, 2004

### 6.2 Outreach Activities/Program Calendar

Jacob Lieb, Acting Lead Regional Planner, presented a review of scheduled and planned outreach activities and introduced the Task Force topic calendar for the remainder of the year. Staff encouraged the Committee to bring local staff, experts, and interested parties to subsequent meetings when topics of interest are scheduled.

### 7.0 CHAIR'S REPORT

Nothing to report.

### 8.0 STAFF REPORT

Nothing to report.

### 9.0 FUTURE AGENDA ITEMS

### 10.0 ANNOUNCEMENTS

### 11.0 ADJOURNMENT

The meeting was adjourned at 3:30 p.m. The next Task Force meeting will be on December 15, 2004, at 10 a.m.

TO: Regional Comprehensive Plan Task Force

FROM: Brett Sears, AICP, Associate Regional Planner, (213) 236-1810,

sears@scag.ca.gov

DATE: December 15, 2004

**SUBJECT:** Draft Solid Waste Chapter Outline

#### **RECOMMENDED ACTION:**

Provide input to staff to shape an action plan that relates to the policies of the Solid Waste chapter of the Regional Comprehensive Plan and report progress to the Energy and Environment Committee.

### **SUMMARY:**

Over the next series of Task Force meetings, staff will be presenting the currently adopted policies of each of the chapters of the Regional Comprehensive Plan (RCP) for Task Force input. Discussion will focus on existing SCAG policies regarding the subject areas of each chapter and on the actions that stakeholders can implement in support of SCAG's regional plans. Staff is presenting the draft outline for the Solid Waste chapter, including input from solid waste experts, for Task Force discussion. Staff asks the Task Force to review the policies in place and to create an action plan for solid waste issues and then report the progress to the Energy and Environment Committee.

### **BACKGROUND:**

Per Regional Council direction, SCAG staff is preparing a Regional Comprehensive Plan (RCP) to implement and promote policy objectives of the Regional Council, fulfill the new organizational Strategic Plan, and serve to assist outside parties in working within regional plans. One chapter of the RCP deals with solid waste issues.

The Solid Waste chapter describes the current conditions for solid waste management, including hazardous waste, and describes the objectives of regional solid waste planning. However, the major focus of this, and the other RCP chapters, is on specific actions for specific stakeholders. The actions are drawn from the SCAG adopted policies as committed in the 2004 Regional Transportation Plan Program Environmental Impact Report, the Solid Waste Task Force Report of April 1997, and the Southern California Hazardous Waste Management Plan of July 1989.

Staff contacted those who participated in SCAG's Solid Waste Task Force to solicit input in developing the outline for the Solid Waste chapter. Experts who responded with feedback were interested in addressing conversion technologies, other solid waste facilities including transfer stations, rail transport of solid waste, and including universal waste (fluorescent light bulbs, batteries, etc.) and e-waste under hazardous waste. One expert suggested that the outline include the hazardous waste policies



recommended in the Southern California Hazardous Waste Management Plan. Another expert suggested reconvening the Solid Waste Task Force. The feedback from the experts is included in an attachment to this memo.

### **ATTACHMENTS:**

- Draft Solid Waste Chapter Outline
- Comments from Experts on Draft Solid Waste Chapter Outline

### **FISCAL IMPACT:**

Preparation of the Regional Comprehensive Plan is included in the SCAG Overall Work Program for Fiscal year 2004-2005 (WBS 05-035).



### Southern California Association of Governments Regional Comprehensive Plan Solid Waste Chapter Outline

### **Introduction**

### SCAG Policies Regarding Solid Waste, Including Hazardous Waste

• Develop strategies to accommodate growth that use resources efficiently, eliminate pollution, and significantly reduce waste (2004 Growth Vision).

### **Recycling Policies**

- Encourage international, federal, state, and local procurement policies that favor recycled products (1996 Regional Comprehensive Plan and Guide) (RCPG)).
- Eliminate unnecessary duplication and/or restrictive regulations that hinder recycling, reuse, and composting of solid waste (1996 RCPG).

### Waste Reduction Policies

- Promote source reduction technologies that provide more efficient product packaging (1996 RCPG).
- Waste reduction goals and programs should be included in each of the county plans (1996 RCPG).

#### Public Awareness Policies

 Encourage the continued development of a statewide waste prevention public awareness campaign that reduces unnecessary overlap and expenditures at the local level (1996 RCPG).

### Hazardous Waste Policies

- Support only the use of the best available technology including monitoring, air, and water impacts for locating any nuclear waste facility (RC Resolution).
- Every county should accept responsibility for the management of hazardous wastes in the region in an amount proportional to the hazardous wastes generated within the county (1996 RCPG).
- Governmental cooperation is needed when siting new hazardous waste facilities (1996 RCPG).
- Facilitate hazardous waste reduction by:
  - Supporting strategies that give priority to waste reduction;
  - Assisting in information sharing, intergovernmental coordination, and public advocacy;
  - Developing a standard definition and reporting format for waste reduction in the region;
  - Monitoring county waste reduction efforts; and

DOCS#102039v6

- Facilitating intergovernmental cooperation in waste reduction among local government, the California Department of Toxic Substances Control, special purpose agencies, and military institutions (1996 RCPG).
- Regional cooperation can help ensure that counties coordinate their approaches to
  hazardous waste management facility siting criteria to avoid one county's policies
  being significantly more restrictive than another county's, thereby leading to
  inequitable facility siting decisions. Through regional cooperation, general areas
  for hazardous waste management facility development that meet regional needs
  can be identified (1996 RCPG).

### **Action Plan**

## Actions from the 2004 Regional Transportation Plan Program Environmental Impact Report<sup>1</sup>

### Solid Waste Actions

- Minimize future impacts related to management of solid waste through cooperation, information sharing, and program development during the update of the Integrated Solid Waste Management chapter of SCAG's Regional Comprehensive Plan and Guide and through SCAG's Energy and Environment Committee. SCAG shall consult with the California Integrated Waste Management Board during this process.
- Encourage local jurisdictions to continue to adopt programs to comply with state solid waste diversion rate mandates and, where possible, encourage further recycling to exceed these rates.
- Encourage the California Integrated Waste Management Board to continue to enforce solid waste diversion mandates that are enacted by the Legislature.

#### Hazardous Waste Actions

- Encourage federal, state, and local efforts to educate businesses on the use of less dangerous alternatives to hazardous materials.
- Encourage the U.S. Department of Transportation and the California Highway Patrol to continue to enforce speed limits and existing regulations governing goods movement and hazardous materials transportation.
- Encourage the U.S. Department of Transportation, the Office of Emergency Services, and the California Department of Transportation to continue to conduct driver safety training programs and encourage the private sector to continue conducting driver safety training.

### Actions from the Solid Waste Task Force Report, April 1997

### Source Reduction or Waste Prevention

• Continue to advocate voluntary efforts at the local, state, and national levels to:

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<sup>&</sup>lt;sup>1</sup> SCAG is required to implement these actions as part of the Mitigation, Monitoring, and Reporting Program of the 2004 Regional Transportation Plan Program Environmental Impact Report.

- Reduce material used in packaging products;
- Increase the useful life of products through durability and reparability;
- Decrease the toxicity of products;
- Facilitate material or product reuse;
- Stimulate reduced or more efficient consumer use of materials; and
- Increase production efficiency resulting in less production waste.
- Continue to institute governmental source reduction programs such as:
  - Municipal audits of the amount of waste being generated by different governmental functions; and
  - Government procurement policies which specify product characteristics, which encourage or facilitate waste reduction and the recycled markets.
- Continue to advocate consumer-based "recycling" or "eco-shopping" by strategies such as:
  - Bringing reusable shopping bags;
  - Buying concentrates;
  - Buying in bulk;
  - Purchasing reusable products;
  - Purchasing durable and repairable products;
  - Buying secondhand items;
  - Borrowing or renting items when possible;
  - Avoiding over packaged items; and
  - Being aware of products containing hazardous ingredients.
- Support state programs that offer incentives to those who use recycled materials; thus encouraging growth in the recycled goods market.
- Continue to support efforts at all levels to stimulate the growth of recycling markets that controls the state mandates and/or demands percentage recycling.
- Continue to advocate and support efforts at all levels to educate the elected
  officials and the public on the benefits of source reduction and specific actions
  that business, industry, and the consumer can take to reduce the volume of waste
  that is generated.
- Continue to advocate the development of incentives to increase the use of recycled materials, thus increasing the demand for recycled products, rather than legislate forced recycling, creating unmarketable products.
- Encourage the institution of pricing mechanisms that encourage all sectors to produce less waste.
- Advocate and support the education of businesses and industries for quantifiable source reduction efforts.
- Continue to advocate and support efforts at all levels to educate the elected officials and the public on the benefits of source reduction and specific actions that business, industry, and the consumer can take to reduce the volume of waste that is generated.

### Waste Diversion and Recycling

• Continue to support the ongoing statewide effort to quantify the "cradle to grave" full life costs of local government waste diversion programs.

- Advocate and support the formation of regional (city/county) waste management programs to further waste diversion efforts and provide an opportunity for a more consolidated approach for meeting state waste diversion targets.
- Advocate the development of subregional or multi-jurisdictional efforts to address solid waste processing, marketing, and disposal issues.
- Continue to advocate CIWMB's taking a realistic look at market potential for recycled materials and their providing recycling market development assistance to local governments and the private sector.
- Advocate and support CIWMB's continuing efforts to develop and stimulate local, national, and international markets for recycled commodities and other programs to encourage the use of recycled products. These efforts should be closely coordinated with SCAG's work on the development of recycling-based industries as part of the broader effort to develop regional environmental business.
- Advocate CIWMB providing a greater role to major recycling market industry groups (paper, plastics, metals, etc.) in the drafting of marketing development policy.
- Support the implementation of the CIWMB Material Recovery Facilities development plan providing a greater role to major recycling market industry groups (paper, plastics, metals, etc.) in the drafting of marketing development policy.
- Continue to advocate and support efforts at all levels to educate the elected
  officials and the public on the benefits of waste diversion and recycling and
  specific actions that business, industry, and the consumer can take in that regard.
- Encourage consideration of rail accessibility to solid waste facilities and markets.
- Reduction requirements should be based only on the amount of residual solid waste ultimately disposed in landfills.
- Advocate and support state and local efforts to explore opportunities for voluntary actions to exceed the 50 percent waste diversion target.
- Continue to study whether legislative approaches to help market recyclables through financial support (loans, grants, tax incentives) are cost-effective.
- Support and encourage the development of subregional or countrywide processing facilities for solid waste.

### Transformation Facilities (Alternatives to Landfills)

- Advocate changes in state law, which provide financial support and/or fax incentives for the development of pilot or demonstration solid waste transformation technologies.
- Support federal and state incentives for research and demonstration projects for solid waste transformation technologies.
- Support the siting of pilot and demonstration solid waste transformation technologies, individually or in conjunction with other technologies, giving equal consideration to environmental, public opinion, and cost factors.
- Support state legislative and CIWMB administrative actions to streamline the permitting processes for solid waste transformation technologies.

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- Advocate that CIWMB actively promote solid waste transformation technologies, and provides information concerning the costs and benefits of these technologies to local governments.
- Advocate county and local programs to educate the public on the costs and benefits of solid waste transformation technologies.
- State law should be revised to separate and remove "incineration" from the definition of "transformation," and provide the diversion credit to non-burn transformation technologies.
- Consider siting solid waste transformation technologies, individually or in conjunction with other technologies, giving consideration to environmental, public opinion, and cost factors.

### Composting (Alternatives to Landfills)

- Advocate changes in state law, which provide financial support and/or tax incentives for the development of pilot or demonstration solid waste composting technologies.
- Support federal and state incentives for research and demonstration projects for solid waste composting technologies.
- Support the siting of pilot and demonstration solid waste composting technologies, individually or in conjunction with other technologies, giving equal consideration to environmental, public opinion, and cost factors.
- Support state legislative and CIWMB administrative actions to streamline the permitting processes for solid waste composting technologies.
- Advocate CIWMB to actively promote solid waste composting technologies and provide information concerning the costs and benefits of these technologies to local governments.
- Advocate county and local programs to educate the public on the costs and benefits of solid waste composting technologies.
- Consider siting solid waste composting technologies, individually or in conjunction with other technologies, giving consideration to environmental, public opinion, and cost factors.

### Landfills

- Advocate the continuing review and update of the Siting Elements of Countywide Integrated Waste Management Plans and facilitate the ongoing public dialog on the role and need for landfills.
- Advocate CIWMB's taking a major role in looking at options to continued waste disposal in landfills, including the utilization of alternative strategies to extend the life of existing landfills.
- Support the streamlining of the CEQA process and landfill siting regulations and procedures.
- Encourage and support existing landfills and the siting of new landfills necessary to meet residual disposal needs.
- Evaluate any proposals to transport waste by rail to other states and assess the impact of the actions on the economy of Southern California.
- SCAG should continue to collect and disseminate information on solid waste facilities and seek reimbursement from CIWMB.

## Actions from the Southern California Hazardous Waste Management Plan, July 1989

- Every county and city in the region should accept responsibility for the management of hazardous wastes in an amount proportionate to the hazardous wastes generated in the county and city.
- Each county should meet its obligation in managing hazardous wastes either by siting facilities to treat and dispose of hazardous wastes or by entering into intergovernmental agreements with other counties to site facilities.
- Treatment facilities should be sited in counties where there is a substantial unmet need for the type of treatment that a facility would provide.
- The minimum fair share responsibility for each county should be to share some combination of facilities sited within the county and intergovernmental agreements with other counties which will equal the county's offsite hazardous waste generation.
- The maximum fair share responsibility for each county should be to have facilities sited within the county that equal the offsite waste generation of the county.

### **Background**

### **Current Conditions**

Waste Generation

Waste Disposal

Waste Diversion

Waste Composition

Waste Collection

Landfill Capacity

Other Solid Waste Facilities

**Transfer Stations** 

Rail Loading Facilities for Waste Transfer by Rail

Material Recovery Facilities

Waste to Energy Facilities

Conversion Technologies Facilities

Hazardous waste

Business and Industry-Generated Hazardous Waste

Household Hazardous Waste

**Electronic Waste** 

Universal Waste

### **Future waste system options**

Disposal

Transfer and Processing

Conversion Technology Facilities

### Measurement/Indicators

• Per capita solid waste generation

- Per capita hazardous waste generation
- Per capita solid waste disposal
  - Per capita hazardous waste disposal
- Diversion rate

### Analysis/Responsiveness to Growth Vision Principles

### **Mobility**

 Coordinating land use and transportation would ensure that solid waste handlers could move solid and hazardous waste efficiently and safely to disposal sites.

### Livability

• Fostering livability in all communities would require proper siting of solid, including hazardous, waste facilities.

### **Prosperity**

• A regional solid waste policy would address environmental justice concerns. **Sustainability** 

- Preserving rural, agricultural, and environmentally sensitive areas would require a regional solid waste and hazardous waste disposal siting policy.
- Developing strategies to accommodate growth that use resources more efficiently would lead to reducing and recycling wastes.
- Utilizing "green" develop techniques would lead to less construction wastes.

#### <u>References</u>

### **Expert Input on the Draft Solid Waste Chapter Outline**

Staff contacted those who participated in SCAG's Solid Waste Task Force to solicit input in developing the outline for the Solid Waste chapter. This document contains the contact information and comments from the respondents.

#### From:

Toyasha Black
Management Aide
City of Arcadia
Tblack@ci.arcadia.ca.us

You may want to include something about conversion technologies. Also, you may want to include e-waste as its own topic under household hazardous waste.

#### From:

Gary W. Johnson Managing Director, Mine Reclamation LLC 760-772-2055 gjohnson@dc.rr.com

One of the issues that should be included and discussed is the need for additional transfer stations and rail loading facilities for transportation of solid waste by rail to the remote landfills. This is critical to ensuring that these ultimate disposal options are successful.

#### From:

Mike Mohajer mikemohajer@yahoo.com

Please note Dr. Kay Martin, Ventura County Solid Waste Department Director, has retired but remains extensively involved in the field. Additionally, I recommend contacting Ms. Shari Afshari and Mr. Carlos Ruiz of the Los Angeles County Dept of Public Works since they are, among other things, responsible for all solid waste management planning activates for the County of Los Angeles.

For the past several years, SCAG's Energy and Environment Committee has been involved with the issue of solid waste management and has its own Solid Waste Management Technical Advisory Task Force. The Task Force has not been meeting during the last several months. However, the issue of waste management is too critical to the well being of the SCAG region. It is imperative that the work you are beginning to start be conducted under the auspicious of this Task Force/the Energy and Environment Committee.

Include in the outline the hazardous waste policies recommended in the Southern California Hazardous Waste Management Plan, published in July 1989.

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#### From:

Michelle Leonard Vice President SCS Engineers 3711 Long Beach Blvd., Ninth Floor Long Beach, CA 90807

Tel: 562-426-9544 Fax: 562-427-0805

mleonard@scsengineers.com

I recommend the following additions to your outline. (**Bold** text represents recommended insertions.)

### Background

**Current Conditions** 

Waste generation

Waste Disposal Waste diversion

Waste composition

**Waste Collection** 

Landfill capacity

**Other Solid Waste Facilities** 

**Transfer Stations** 

**Material Recovery Facilities** 

**Waste to Energy Facilities** 

Hazardous waste

Business and industry-generated hazardous waste

Household hazardous waste

Universal waste

Future waste system options

**Disposal** 

**Transfer and Processing** 

**Conversion Technology Facilities** 

TO:

Regional Comprehensive Plan Task Force

FROM:

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DATE:

November 22, 2004

**SUBJECT:** Land Use and Housing Chapters

### **RECOMMENDED ACTION:**

Information item only

### **SUMMARY:**

Over the next series of Task Force meetings, staff will be presenting the currently adopted policies of each of the chapters of the Regional Comprehensive Plan (RCP). Discussion will focus on the existing SCAG policies regarding the subject areas and on the mandatory, advisory, and best practices that stakeholders can implement. As a primary policy area of the current COMPASS and RTP, land use planning will be a major focus of the RCP. Staff will introduce the discussion on Land Use and Housing. The RCP Task Force will continues deliberation on these topics later in the year (refer to calendar on Item 6.2).

#### **BACKGROUND:**

Over the next several Task Force meetings, SCAG staff will present the currently adopted policies regarding each of the chapters of the RCP. The Land Use Chapter will describe the Growth Visioning land use principles, and SCAG's proposed 2% strategy to resolve regional challenges. The major land use principles in this chapter are:

- Infill development in urban centers and along existing corridors,
- Focus growth along transit corridors and nodes to utilize available capacity.
- Utilize major goods movement facilities, such as ports/airports.
- Improve job-housing balance.

The housing chapter will describe the current conditions and the regional housing issues associated with regional growth, and form a set of action plan through the adopted policies to address the housing shortage issue.

Since the 2000 Census, 1,226,000 people have been added to the region, but only 208,700 housing units have been built to accommodate this population growth, according to data from California Department of Finance as of January 1, 2004.



Among the 208,700 new units built, only 56,300 units are multi family housing, representing about 27% of total new units. With the fast growing regional population, regional housing supply can not meet the regional housing demand. When demand exceeds supply, housing prices are pushed up, which makes housing less and less affordable.

Increasing housing supply, especially affordable housing supply, is the only way to solve the regional housing challenge. Based on existing land use and housing policies, staff is looking for directions from the RCP Task Force to build an advisory action plan to resolve the housing shortage issue in our region.

#### **ATTACHMENTS:**

• SCAG land use and housing policies



## Land Use Policies

			······································
SourceDocument	id	Policy	Type
EIR			
	152	Future impacts to open space and recreation lands shall be avoided through cooperation, information sharing, and program development during the update of the Open Space and Conservation chapter of SCAG's Regional Comprehensive Plan and Guide and through SCAG's Energy and Environment Committee.	n Mitigatio
	Transportati	on Energy	
	✓ Land Use	Water	
	Housing	✓ Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	Economy	Other	
	181	Promote water-efficient land use development.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	<b>✓</b> Water	
	Housing	✓ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	185	Help reduce fire threats in the region as part of the Growth Visioning process and as policies in the update of SCAG's Regional Comprehensive Plan and Guide.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	☐ Water	
	Housing	✓ Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	161	Work with member agencies to implement growth strategies to create an urban form designed to utilize the existing transportation networks and the transportation improvements contained in the 2004 RTP, enhancing mobility and reducing land consumption.	Mitigatio
	✓ Transportati	ion Energy	
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Туре
	149	Encourage implementation agencies to establish transfer of development rights (TDR) programs to direct growth to less agriculturally valuable lands (while considering the potential effects at the sites receiving the transfer) and ensure the continued protection of the most agriculturally valuable land within each county through the purchase of the development rights for these lands.	Mitigatio
	✓ Land Use	□ Water	
	✓ Housing	✓ Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	☐ Economy	<b>✓</b> Other	
	184	Encourage the use of fire-resistant vegetation and the elimination of brush and chaparral in the immediate vicinity of development in areas with high fire threat.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	☐ Water	
	Housing	✓ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	151	Encourage implementation agencies to obtain assistance from the American Farmland Trust in developing and implementing farmland conservation measures.	Mitigatio
	Transportati	ion Energy	
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	165	Encourage airport sponsors to implement voluntary curfews, changes in aircraft operations, adjacent land use compatibility, and physical noise buffers for aircraft and vehicles, where appropriate and feasible, to minimize noise impacts of aviation activities.	Mitigatio
	✓ Transportat		
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	Other	

SourceDocument	id	Policy	Туре
	153	Encourage member jurisdictions to work as partners to address regional outdoor recreation needs and to acquire the necessary funding for the implementation of their plans and programs.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	☐ Water	
	☐ Housing	✓ Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	154	Encourage member jurisdictions that have trails and trail segments determined to be regionally significant to work together to support regional trail networks. SCAG shall encourage joint use of utility, transportation and other rights-of-way, greenbelts, and biodiversity areas.	Mitigatio
	✓ Transportati	on Energy	
	✓ Land Use	Water	
	Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	155	Encourage that multiple use of spaces be allowed as feasible and practical, and encourage redevelopment activities to focus some investment on recreation uses so as to provide more opportunities for access to open space close to the urban core.	Mitigatio
	Transportati	on Energy	
	✓ Land Use	☐ Water	
	Housing	✓ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	<b>✓</b> Other	
	158	Work with its member cities and counties to help ensure that transportation projects and growth are consistent with the RTP and general plans.	Mitigatio
	<b>✓</b> Transportati	ion	
	✓ Land Use	☐ Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	

SourceDocument	id	Policy	Туре
	_	Work with cities and counties to ensure that general plans reflect RTP policies. SCAG will work to build consensus on how to address inconsistencies between general plans and RTP policies.	Mitigatio
	✓ Transportati	ion	
	✓ Land Use	Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
100	Economy	<b>✓</b> Other	A A A A A A A A A A A A A A A A A A A
	160	Use SCAG's Growth Visioning program and the forthcoming Regional Growth Vision to build a consensus in the region to support changes in land use to accommodate future population growth while maintaining the quality of life in the region.	Mitigatio
	☐ Transportati	ion Energy	
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality		
	<b>✓</b> Economy	<b>✓</b> Other	
	150	Encourage implementation agencies to avoid the premature conversion of farmlands by promoting infill development and the continuation of agricultural uses until urban development is imminent; if development of agricultural lands is necessary, growth should be directed to those lands on which the continued viability of agricultural production has been compromised by surrounding urban development or the loss of local markets.	Mitigatio
	Transportati	ion Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	✓ Habitat and Open Space	
	☐ Air Quality		
	Economy	✓ Other	
<b>Growth Visi</b>		· Carta Carta Maria all assessmentica	Ocal
		Foster livability in all communities	Goal
	☐ Transportat	ion	
	********	<ul><li>Water</li><li>✓ Habitat and Open Space</li></ul>	
	Housing	_ · ·	
	☐ Air Quality		
	L Economy	<b>✓</b> Other	

SourceDocument	id_P	olicy	Туре
	69 Pr	omote sustainability for future generations	Goal
	☐ Transportation	☐ Energy	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	☐ Economy	<b>✓</b> Other	
	53 lm	prove mobility for all residents	Goal
	<b>✓</b> Transportation	☐ Energy	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	☐ Economy	<b>✓</b> Other	
	78 Cr	reate a region with many centers.	Goal
	☐ Transportation	☐ Energy	
	✓ Land Use	☐ Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	☐ Economy	Other	
	laı	ncourage transportation investments and nd use decisions that are mutually apportive.	Policy
	<b>✓</b> Transportation	☐ Energy	
	✓ Land Use	☐ Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	<b>✓</b> Other	
		reserve rural, agricultural, recreational, and avironmentally sensitive areas.	Policy
	☐ Transportation	☐ Energy	
	✓ Land Use	☐ Water	
	$\square$ Housing	✓ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	☐ Economy	Other	
	57 P	romote a variety of travel choices.	Policy
	<b>✓</b> Transportation	☐ Energy	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	<b>✓</b> Other	

SourceDocument	id	Policy	Туре
	67	Support local and state fiscal policies that encourage balanced growth.	Policy
	☐ Transportati	<del></del>	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	79	Encourage investment in transit.	Policy
	✓ Transportati	ion Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>✓</b> Economy	<b>✓</b> Other	
	60	Promote development that provides a mix of uses.	Position
	Transportati	ion Energy	
	✓ Land Use	Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	65	Support educational opportunities that promote balanced growth.	Principle
	Transportati	ion Energy	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>✓</b> Economy	<b>✓</b> Other	
	72	Develop strategies to accommodate growth that use resources efficiently, eliminate pollution and significantly reduce waste.	Principle
	<b>✓</b> Transportati	ion	
	✓ Land Use	<b>✓</b> Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	✓ Solid Waste	
	Economy	<b>✓</b> Other	
	62	Support the preservation of stable, single-family neighborhoods.	Principle
	☐ Transportat	ion Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	

SourceDocument	id	Policy	Туре
	61	Promote "people-scaled", walkab	ole Principle
	✓ Transportation	communities. on	
	✓ Land Use	□ Water	
	✓ Land ose ✓ Housing	☐ Habitat and Open Spa	ace
	✓ Housing ✓ Air Quality	Solid Waste	acc
	Economy	✓ Other	
		Focus development in urban cen	nters and Principle
		existing cities.	Timopic
	☐ Transportation	on	
	✓ Land Use	Water	
	Housing	Habitat and Open Spa	ace
	Air Quality	Solid Waste	
	☐ Economy	<b>✓</b> Other	
	55	Locate new housing near existing new jobs near existing housing.	g jobs and Principle
	Transportati	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Sp	vace
	☐ Air Quality	Solid Waste	
	<b>✓</b> Economy	<b>✓</b> Other	
	81	Protect sensitive environmental such as steep slopes, wetlands, corridors from development.	•
	☐ Transportati		
	✓ Land Use	☐ Water	
	Housing	✓ Habitat and Open Sp	pace
	☐ Air Quality	Solid Waste	
	☐ Economy	<b>✓</b> Other	
<del></del> -	56	Encourage transit-oriented deve	lopment. Principle
	✓ Transportati	on Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	Habitat and Open Sp	pace
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	59	Promote infill development and redevelopment to revitalize exist communities.	Strategy ting
	Transportati	on	
	✓ Land Use	☐ Water	
	✓ Housing	✓ Habitat and Open Sp	pace
	☐ Air Quality	Solid Waste	
	Economy	Other	

SourceDocument	iı	l Policy		Туре
	8.		npact, centers- and corridors- elopment, mixed-use, and transit- elopment.	Strategy
	✓ Transporta	tion $\Box$	Energy	
	✓ Land Use		Water	
	<b>✓</b> Housing		Habitat and Open Space	
	✓ Air Qualit	,	Solid Waste	
	Economy	✓	Other	
	8		y trip generating development in obust existing transportation e.	Strategy
	<b>✓</b> Transporta	tion	Energy	
	✓ Land Use		Water	
	Housing		Habitat and Open Space	
	☐ Air Qualit	у 🗆	Solid Waste	
	Economy	✓	Other	
Resolutions				
	13	airport; term	onger available as commercial inate all planning for any aviation El Toro, do not include El Toro in P.	Position
	<b>✓</b> Transporta	tion	Energy	
	✓ Land Use		Water	
	☐ Housing		Habitat and Open Space	
	Air Qualit	у 🗆	Solid Waste	
	Economy		Other	
	14		servation of the Marine Corps np Pendleton.	Position
	Transport	ation	Energy	
	✓ Land Use		Water	
	Housing	_	Habitat and Open Space	
	Air Quali	y	Solid Waste	
	L Economy		Other	-
	14	programs, a	pacts that proposed legislation, and environmental policy lations have on Camp Pendleton.	Position
	☐ Transport	-	] Energy	
	✓ Land Use		Water	
	Housing		Habitat and Open Space	
	Air Quali	у	Solid Waste	
	Economy		Other	

SourceDocument	id	Policy		Туре
			ntinued operations of all in the SCAG region.	Position
	Transportation	· —	<del>-</del>	
	✓ Land Use	☐ Wat	ter	
	☐ Housing	☐ Hal	pitat and Open Space	
	Air Quality		id Waste	
	Economy	Oth	er	
RTP				
NIF	3	Preserve and en	sure a sustainable regional	Goal
		transportation sy		
	<b>✓</b> Transportation	on 🗌 Ene	ergy	
	✓ Land Use	☐ Wa	ter	
	<b>✓</b> Housing	☐ Hat	oitat and Open Space	
	Air Quality		id Waste	
	Economy	Oth	er	
	5	Encourage land complement our	use and growth patterns that transportation investments.	Goal
	<b>✓</b> Transportation			
	✓ Land Use	☐ Wa	ter	
	☐ Housing	☐ Hat	pitat and Open Space	
	Air Quality	☐ Sol	id Waste	•
	Economy	<b>✓</b> Oth	er	
	1	Maximize mobility people and good	ty and accessibility for all is in the region.	Goal
	<b>✓</b> Transportation	· · · · · ·		
	✓ Land Use	□ wa	ter	
	Housing	☐ Hal	bitat and Open Space	
	Air Quality		id Waste	
	Economy	<b>✓</b> Oth	aer	
	8	differ from currer require a collabo program that ide	nd growth strategies that intly expected trends will prative implementation intifies required actions and fected agencies and sub-	Policy
	☐ Transportati			
	✓ Land Use	☐ Wa	ter	
	Housing	☐ Hal	bitat and Open Space	
	Air Quality		id Waste	
	Economy	<b>✓</b> Oth	ner	

SourceDocument	id	Policy	Туре
	46	Provide for regional capture of economic development opportunities and job growth created by the prospect of significant regional air traffic growth between now and 2030.	Policy
	▼ Transportation	on Energy	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
AL	<b>✓</b> Economy	Other	
•	49	Reflect that each county should have both the obligation and the opportunity to meet its own air traffic needs where feasible.	Policy
	✓ Transportation	on Energy	
	✓ Land Use	Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	A TOP
	26	Focus growth along transit corridors and nodes to utilize available capacity.	Policy
	✓ Transportati	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	✓ Air Quality	☐ Solid Waste	
	Economy	U Other	
	51	Mitigate effects of expanding airports and consider the reuse of former military airfields so that community impacts are minimized.	Policy
	✓ Transportati	on Energy	
	✓ Land Use	Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	33	Prioritize projects that enhance safety and security.	Policy
	✓ Transportati		
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality		
	Economy	<b>✓</b> Other	

SourceDocument	id	Policy	Туре
		Maximize air passenger and air cargo utilization of outlying airports in less- populated areas.	Policy
	<b>✓</b> Transportation	on Energy	
	✓ Land Use	☐ Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
		Support capacity expansion at major existing and potential airports to handle anticipated increases in passengers and cargo volume.	Position
	<b>✓</b> Transportation	on Energy	
	✓ Land Use	☐ Water	
	☐ Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
		Reflect environmental, environmental justice, and local quality of life constraints at existing airports that operate in built-out urban environments.	Principle
	Transportation	on Energy	
	✓ Land Use	☐ Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	42	Prioritize transportation projects that support land use goals.	Principle
	Transportation	on Energy	
	✓ Land Use	☐ Water	
	☐ Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	<b>✓</b> Other	
	30	Change land use to correspond to the implementation of a decentralized regional aviation strategy and its consequent shortand long-term job creation effects.	Strategy
	✓ Transportation		
	✓ Land Use	☐ Water	
	Housing	Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	<b>✓</b> Economy	Other	

SourceDocument	id	Policy	Туре
	41	Advance long-range study corridors from the 2001 RTP in high-demand and/or high-growth areas, based upon the findings of the RSTIS process.	Strategy
	<b>✓</b> Transportation	on Energy	
	✓ Land Use	☐ Water	
	Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	☐ Economy	Other	
	31	Change land use to correspond to the implementation of regionally significant major transportation projects and their consequent short-and long-term job creation effects.	Strategy
	✓ Transportation	on Energy	
	✓ Land Use	☐ Water	
	☐ Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>✓</b> Economy	Other	
	29	Ensure adequate access to open space.	Strategy
	Transportati	on Energy	
	✓ Land Use	☐ Water	
	Housing	✓ Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	Economy	Other	
	25	Use infill where appropriate to revitalize underutilized development sites.	Strategy
	☐ Transportati	ion	
	✓ Land Use	∐ Water	
	✓ Housing	Habitat and Open Space	
	☐ Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	24	Use the proposed funding for non-motorized transportation to implement bikeway expansion projects, create a bicycle- and pedestrian-friendly transportation environment, induce mixed-use development that promotes biking and walking, and conduct public safety education for bicyclists and pedestrians.	Strategy
	✓ Transportati	ion Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	

SourceDocument	id	Policy	Туре
	10	System expansion is no longer the primary transportation investment strategy to provide improved mobility.	Strategy
	Transportati	ion Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	
	32	Incorporate the local input and feedback on future growth received from 90 percent of th jurisdictions in the SCAG region.	Strategy e
	☐ Transportati	ion Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	

## Housing Policies

SourceDocument	id	Policy	Type
EIR	183	Encourage the use of fire-resistant materials when constructing projects in areas with high fire threat.	Mitigatio
	☐ Transportati ☐ Land Use ☑ Housing ☐ Air Quality ☐ Economy	on	
	149	Encourage implementation agencies to establish transfer of development rights (TDR) programs to direct growth to less agriculturally valuable lands (while considering the potential effects at the sites receiving the transfer) and ensure the continued protection of the most agriculturally valuable land within each county through the purchase of the development rights for these lands.	Mitigatio
	☐ Transportati ☐ Land Use ☐ Housing ☐ Air Quality ☐ Economy	ion	
	☐ Transportat ☑ Land Use	☐ Water	Mitigatio
	✓ Housing  ☐ Air Quality  ☐ Economy	<ul><li>✓ Habitat and Open Space</li><li>☐ Solid Waste</li><li>✓ Other</li></ul>	

### **Growth Vision**

SourceDocument	id	Policy	Туре
	79 Encourage investment in transit.		Policy
	✓ Transportatio	on Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>✓</b> Economy	<b>✓</b> Other	
	56	Encourage transit-oriented development.	Principle
	<b>✓</b> Transportation	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	✓ Other	
		Promote "people-scaled", walkable communities.	Principle
	<b>✓</b> Transportation	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
		Support the preservation of stable, single-family neighborhoods.	Principle
	Transportation	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	<b>✓</b> Other	
	55	Locate new housing near existing jobs and new jobs near existing housing.	Principle
	Transportation	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
	Economy	<b>✓</b> Other	
	82	Promote compact, centers- and corridors- focused development, mixed-use, and transit- oriented development.	Strategy
	✓ Transportati	<u> </u>	
	✓ Land Use	Water	
	<b>✓</b> Housing	Habitat and Open Space	
	✓ Air Quality	Solid Waste	
	☐ Economy	<b>✓</b> Other	

SourceDocument	id	Policy		Туре
	59 Promote infill development and redevelopment to revitalize existing communities.		Strategy	
	Transportation	on Energy		
	✓ Land Use	☐ Water		
	<b>✓</b> Housing	✓ Habitat and €	Open Space	
	Air Quality	☐ Solid Waste		
	<b>✓</b> Economy	<b>✓</b> Other		
	64 Provide, in each community, a variety of housing types to meet the needs of all income levels.			Strategy
	Transportati	on Energy		
	Land Use	☐ Water		
	<b>✓</b> Housing	Habitat and	Open Space	
	☐ Air Quality	☐ Solid Waste		
	<b>✓</b> Economy	<b>✓</b> Other		
RTP	3	Preserve and ensure a s transportation system.	ustainable regional	Goal
	✓ Transportati	on Energy		
	✓ Land Use	☐ Water		
	<b>✓</b> Housing	Habitat and	Open Space	
	Air Quality	☐ Solid Waste		
	Economy	Other		
	26	Focus growth along trans nodes to utilize available		Policy
	✓ Transportati	on Energy		
	✓ Land Use	☐ Water		
	<b>✓</b> Housing	Habitat and	Open Space	
	Air Quality	Solid Waste		
	Economy	Other		
	28	Provide housing opportu changing demographics.		Principle
	Transportat	on Energy		
	Land Use	Water		
	<b>✓</b> Housing	Habitat and		
	Air Quality	Solid Waste		
	Economy	Other		

SourceDocument	id	Policy	Туре
	24	Use the proposed funding for non-motorized transportation to implement bikeway expansion projects, create a bicycle- and pedestrian-friendly transportation environment, induce mixed-use development that promotes biking and walking, and conduct public safety education for bicyclists and pedestrians.	Strategy
	✓ Transportati	on Energy	
	✓ Land Use	☐ Water	
	✓ Housing	☐ Habitat and Open Space	
	Air Quality	☐ Solid Waste	
***	Economy	<b>✓</b> Other	0.60, 8077 019
	25	Use infill where appropriate to revitalize underutilized development sites.	Strategy
	☐ Transportati	on Energy	
	✓ Land Use	Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	<b>✓</b> Other	
	32	Incorporate the local input and feedback on future growth received from 90 percent of the jurisdictions in the SCAG region.	Strategy
	☐ Transportati	ion Energy	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	<b>✓</b> Economy	<b>✓</b> Other	
	10	System expansion is no longer the primary transportation investment strategy to provide improved mobility.	Strategy
	✓ Transportati	ion	
	✓ Land Use	☐ Water	
	<b>✓</b> Housing	☐ Habitat and Open Space	
	Air Quality	Solid Waste	
	Economy	Other	

**TO:** Regional Comprehensive Plan Task Force

FROM: Jacob Lieb, Acting Lead Regional Planner, 213-236-1921, lieb@scag.ca.gov

Brett Sears, AICP, Associate Regional Planner, 213-236-1810, sears@scag.ca.gov

**DATE:** December 15, 2004

**SUBJECT:** Energy Demand Forecasting

#### **SUMMARY:**

The Task Force at its November 22, 2004 meeting, requested that staff research the possibility of conducting long range energy demand forecasting in light of the preparation of the Energy chapter of the Regional Comprehensive Plan. SCAG forecasts transportation energy demand as part of the development of the Regional Transportation Plan. SCAG does not have the capability to forecast commercial and residential energy demand beyond the California Energy Commission's current forecasting year (currently 2013).

#### **BACKGROUND:**

SCAG staff presented the draft Energy chapter outline of the Regional Comprehensive Plan at the November 22, 2004, Task Force meeting. Task Force members directed staff to research the possibility of conducting long-term energy demand forecasts.

In the 2004 Regional Transportation Plan, SCAG forecasts transportation energy consumption to 2030 using different transportation and air quality models. These models factor in the use of hybrid vehicles and alternative fuel vehicles.

SCAG has attempted to develop a methodology to forecast energy demand for single family and multifamily housing units. Staff worked with Southern California Edison to determine the average household energy usage in the SCAG region by four different climate zones. Staff then used Geographic Information Systems (GIS) to determine how many single and multiple family households would be in each of the four climate zones in 2030. SCAG computed the energy demand for residential purposes for 2030. Households use 29% of the total energy consumed in California. Knowing this, staff used its household energy demand forecast and extrapolated commercial/industrial energy demand for the region for 2030.

The California Energy Commission only projects energy demand to the year 2013. Unfortunately, SCAG's household and commercial/industrial forecasts for 2030 were not in line with the projections that the State has produced for 2013. Staff could not reason that energy demand would move from the State's forecast for 2013 to the SCAG region's forecast for 2030. Because of this, SCAG has not used the household or commercial/industrial energy analysis described in this memo.



TO:

Regional Comprehensive Plan Task Force

FROM:

Jacob Lieb, Acting Lead Regional Planner, (213) 236-1921, lieb@scag.ca.gov

**SUBJECT:** 

Task Force Schedule and Outreach Activities

DATE:

December 15, 2004

Staff created the attached schedule for the Regional Comprehensive Plan (RCP) Task Force deliberations prior to the November meeting. One or two topics have been identified as the focus of each meeting. During the meeting, staff will review established policies for the topic, and facilitate a discussion on the creation of an action plan. Staff will continue to circulate this schedule with each agenda as a reminder to the Task Force.

Again, members of the Task Force are encouraged to bring experts and practitioners for any given topic to the appropriate meeting. At the same time, staff will contact and invite appropriate parties to give input. In particular, the Task Force should involve local planners and administrators in the discussions on land use, housing, habitat and open space, water and any other area of particular local interest.

The schedule as presented may change according to progress on chapter development or the desires of the Task Force. Staff will update the schedule, as appropriate, at each Task Force meeting.

Other outreach activities to report include:

- 1. A presentation to the Coachella Valley Association of Governments (CVAG) originally scheduled for December was postponed to January.
- 2. Staff will present to the sub-regional coordinators on December 16.
- 3. Staff is finalizing a presentation on the RCP for general audiences.
- 4. Staff is drafting an article for the next Vision newsletter.



## RCP Task Force Meeting Schedule by Topic

DATE	TOPIC 1	TOPIC 2	Invitees
Nov.	Energy	Housing/ Land	d Use intro
15-Dec	Land Use	Solid Waste	
19-Jan	Homeland Security	Housing	
16-Feb	Water	Education	
16-Mar	Open Space	Air Quality	
20-Apr	Economy		
18-May	Transportation		